

Form PTO-1449  
(REV. 7/80)U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket No. 3020.PHM

Serial No.

LIST OF REFERENCES CITED BY APPLICANT  
(Use several sheets if necessary)

Applicant: Chantranukul et al.

Filing Date: March 02, 2004

Group

## U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
/A.S./	AA	4,306,059	12/15/81	Yokobayashi et al.			
	AB	4,326,053	04/20/82	Kang et al.			
	AC	4,385,123	05/24/83	Kang et al.			
	AD	4,576,284	03/18/86	Wittwer et al.			
	AE	4,591,475	05/27/86	Tomka et al.			
	AF	4,673,438	06/16/87	Wittwer et al.			
	AG	4,738,724	04/19/88	Wittwer et al.			
	AH	4,869,916	09/26/89	Clark et al.			
	AI	5,089,307	02/18/93	Ninomiya et al.			
	AJ	5,095,054	03/10/92	Lay et al.			
/A.S./	AK	5,112,445	05/12/92	Winston, Jr. et al.			

## FOREIGN PATENT DOCUMENTS

					Class	Subclass	Translation	
							Yes	No
/A.S./	AL	EP 0 547 551	06/23/93	Europe				
	AM	EP 1 103 254 (English abstract only)	05/30/01	Europe				
	AN	EP 1 186 626	03/13/02	Europe				
	AO	EP 1 249 219 (English claims only)	10/16/02	Europe				
/A.S./	AP	GB 2 343 669	05/17/00	Great Britain				

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

/A.S./	AR	Krochta, John M. and Catherine De Mulder-Johnston, "Edible and Biodegradable Polymer Films: Challenges and Opportunities", Food Technology, Vol. 51, No. 2: 61-74, 1997
/A.S./	AS	Miyoshi, E. and K. Nishinari, "Rheological and thermal properties near the sol-gel transition of gellan gum aqueous solutions", Prog Colloid Polym Sci 114: 68-82, 1999
/A.S./	AT	Miyoshi, E. and K. Nishinari, "Effects of sugar on the sol-gel transition in gellan gum aqueous solutions", Prog Colloid Polym Sci 114: 83-91, 1999

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## U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
/A.S./	AA	5,190,927	03/02/93	Chang et al.			
	AB	5,342,626	08/30/94	Winston, Jr. et al.			
	AC	5,620,757	04/15/97	Ninomiya et al.			
	AD	5,756,123	05/26/98	Yamamoto et al.			
	AE	6,210,709	04/03/01	Laba et al.			
	AF	6,214,376	04/10/01	Gennadios			
	AG	6,340,473	01/22/02	Tanner et al.			
	AH	6,344,346	02/05/02	Alami et al.			
	AI	6,375,981	04/23/02	Gilleland et al.			
	AJ	6,475,542	11/05/02	Soeda et al.			
/A.S./	AK	6,517,865	02/11/03	Cade et al.			

## FOREIGN PATENT DOCUMENTS

					Class	Subclass	Translation	
							Yes	No
/A.S./	AL	WO 95/34269	12/21/95	PCT				
	AM	WO 98/42316	10/01/98	PCT				
	AN	WO 00/10538	03/02/00	PCT				
	AO	WO 00/18835	06/04/00	PCT				
/A.S./	AP	WO 01/03677	01/18/01	PCT				

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

/A.S./	AR	Vemuri, Sriram, "Measurement of soft elastic gelatin capsule firmness with a universal testing machine", Drug Development and Industrial Pharmacy, 10 (3): 409-423, 1984
	AS	
	AT	

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*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
/A.S./	AA	6,528,088	03/04/03	Gilleland et al.			
↓	AB	6,582,727	06/24/03	Tanner et al.			
	AC	6,635,275	10/21/03	Scott et al.			
	AD	6,649,188	11/18/03	Gilleland et al.			
/A.S./	AE	2003/0211146	11/13/03	Scott et al.			
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

					Class	Subclass	Translation	
							Yes	No
/A.S./	AL	WO 01/37817	05/31/01	PCT			X	
/A.S./	AM	WO 01/91721	12/06/01	PCT				
/A.S./	AN	WO 01/92400	12/06/01	PCT				
/A.S./	AO	WO 01/92401	12/06/01	PCT				
	AP							

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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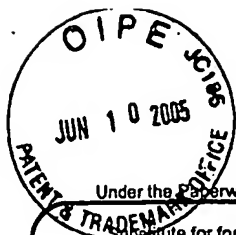
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PTO/SB/08A (08-03)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

### Complete if Known

Application Number	10/791,478
Filing Date	02 March 2004
First Named Inventor	Chantranukul et, al.
Art Unit	1731
Examiner Name	Unknown
Attorney Docket Number	3020.PHM

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### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/A.S./ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓		US- 4,956,193	9/11/1990	Cais et, al.	
		US- 6,375,981	4/23/2002	Gilleland et, al.	
		US- 6,528,088	3/4/2003	Gilleland et, al.	
		US- 20030072731	4/17/2003	Gulian et, al.	
		US- 20040102328	5/27/2004	Johnson et, al.	
		US- 20040052839	3/18/2004	Archibald et, al.	
		US- 20040071808	4/15/2004	Peter et, al.	
		US- 20040105835	6/3/2004	Scott et, al.	
		US- 20050084516	4/21/2005	Ballard et, al.	
		US- 20050069579	4/31/2005	Kamaguchi et, al.	
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### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
/A.S./		WO0238132	5/16/2002	Celanese Ventur		
↓ ↓ ↓ ↓		JP20030551	2/26/2003	TOYO CAPSULE KK	(Abstract Only)	
		EP1447082	8/18/2004	Morishita Junta		
		EP1104652	6/16/2001	Societe des Pro		
		EP0404582	6/4/1994	Merck & Co. Inc		
/A.S./		WO2003009832	2/6/2003	R.P. Scherer Ho		

Examiner Signature	/Aradhana Sasan/	Date Considered	07/10/2007
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**Complete If Known**

(Use as many sheets as necessary)

Application Number	10/791,478
Filing Date	March 2, 2004
First Named Inventor	Arjnarong Chantranukul
Art Unit	1731
Examiner Name	Unknown
Attorney Docket Number	3020.PHM

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